



IFM E.P.

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Muthaiah Venkatachalam et al.

Title: MICROENGINE TO NETWORK PROCESSING ENGINE INTERWORKING FOR NETWORK PROCESSORS

Docket No.: Intel-008PUS

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Examiner: Anthony M. Sol

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**MS Amendment**

Commissioner for Patents

P.O. Box 1450

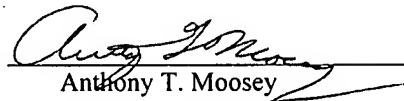
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ Return postcard and transmittal document.
- ☒ An Amendment and Response (24 Pages).
- ☒ Replacement Drawings (13 Sheets pgs.).
- ☒ Customer Number Data Change (1 pg.)

Customer Number: 45780

By

  
Anthony T. Moosey  
Reg. No. 55,773

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17th day of July, 2007.

  
Shellie Bailey

(GENERAL)